





PATENT APPLICATION Do. No. 9903-014

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jong-Kon CHOI

Serial No. 09/847.620

Examiner:

Mitchell, James M

Filed:

May 2, 2001

Group Art Unit: 2827

For:

METHOD FOR MANUFACTURING DIGITAL MICRO-MIRROR DEVICE

(DMD) PACKAGES

BOX NON FEE AMENDMENT Assistant Commissioner for Patents Washington, D.C. 20231

## RESPONSE TO OFFICE ACTION

Responsive to the Office Action, dated May 8, 2002, please amend the application as follows.

## IN THE CLAIMS

1. (Once amended) A method for manufacturing a semiconductor package, said method comprising:

providing a wafer including one or more semiconductor chips, each chip having one or more mirrors formed thereon and a plurality of bond pads formed on a periphery of the chip;

forming a photoresist over the one or more mirrors;
singulating the one or more semiconductor chips from the wafer;
mounting the one ore more semiconductor chip on a top surface of a base substrate;
electrically interconnecting the bond pads of the semiconductor chip to the base
substrate; and

removing the photoresist from the semiconductor chips.

2. The method of claim 1, wherein said singulating comprises full-cutting the wafer.